

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mutsumi KIMURA and Hiroshi KIGUCHI

Application No.: New Rule 1.53(b) Divisional of U.S.S.N. 09/077,029

Filed: July 10, 2001

Docket No.: 040499.01

For: MATRIX TYPE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The reference(s) was/were cited by or submitted to the Office in parent application No. 09/077,029, filed May 18, 1998, which is relied upon for an earlier filing date under 35 U.S.C. §120. Thus, copies of these references are not attached. 37 CFR §1.98(d).
- ☒ 3. Claims 50-100 added in the Preliminary Amendment filed herewith correspond exactly or substantially to claims 1-51 of U.S. Patent No. 6,087,196.

Respectfully submitted,



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J1017 U.S. PTO
09/901095
07/10/01



Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 040499.01		NEW RULE 1.53(B) DIVISIONAL OF APPLICATION NO. 09/077,029	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Mutsumi KIMURA and Hiroshi KIGUCHI			
				FILING DATE July 10, 2001		GROUP	

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
		5,281,450	01/25/94	YANIV	349	106
		6,087,196	07/11/00	STURM et al.		
		5,274,481	12/28/93	KIM		
		5,399,390	03/21/95	AKINS		
		3,792,308	02/12/74	OTA		
		5,317,169	05/31/94	OHNISHI et al.		
		4,891,110	01/02/90	LIBMAN et al.		
		4,007,462	02/08/77	WETSEL, Jr.	427	157
		6,180,294 B1	01/30/01	SHIBA et al.	349	106
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
		JP-A-5-283166	10/29/93	Japan		
		JP-A-6-308312	11/04/94	Japan		
		JP-A-1-140188	06/01/89	Japan		
		JP-A-3-192334	08/22/91	Japan		
		JP-A-6-281917 (w/English abstract)	10/07/94	Japan		
		JP-A-7-134288 (w/English abstract)	05/23/95	Japan		
		JP-A-3-33824 (w/English abstract)	02/14/91	Japan		
		0 431 249 A2	06/12/91	Europe		
		EP 0 732 868 A1	09/18/96	Europe		
		EP 0 717 439 A2	06/19/96	Europe		
		DE 196 03 451 A1	08/01/96	Germany		
EXAMINER					DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						